

# FRONT END CYLINDER

TYPE : MFC

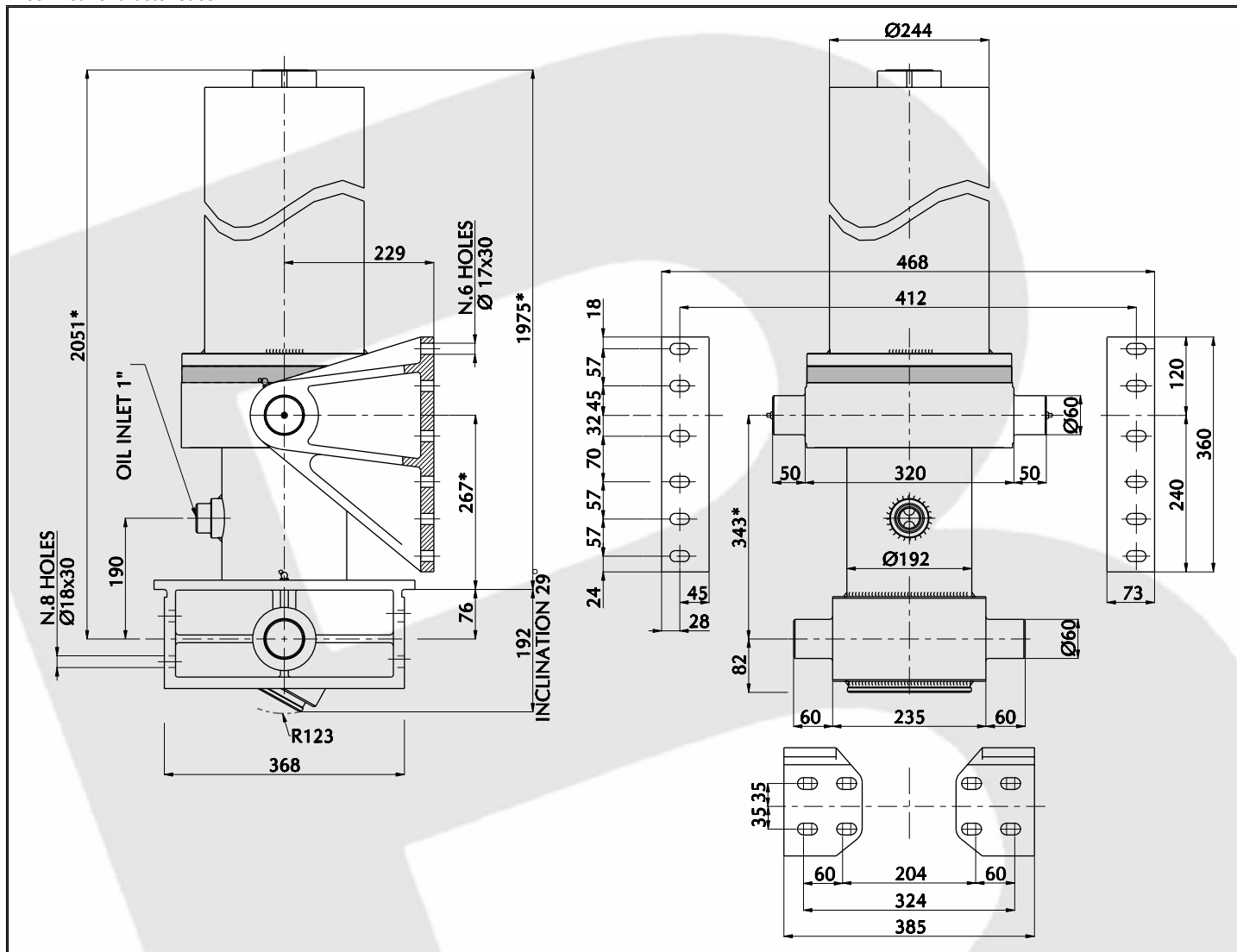
SERIE : Ø 167

CYL.TYPE

**MFC 167.5.8300 - Ic.0267**

For Tipping Weight See Advices Below

## Technical Characteristics



### Cylinder stages

Ø Stage	Ø045	Ø060	Ø076	Ø092	Ø108	Ø069	Ø088	Ø107	Ø126	Ø145	Ø165	Ø167	Ø187	Ø210	Ø236	Ø265
Thrust at 200 Bar [Tons]	---	---	---	---	---	---	12.20	18.00	24.90	33.00	---	60.20	---	---	---	---
Stages of cylinder							●	●	●	●		●				

### Specifications

Stages number	05
Cylinder Stroke [ mm ]	8300
Cylinder weight only [ Kgs ]	436
Working volume [ Ltrs ]	70.3
Max Working pressure [ Bar ]	200

### Technical information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight body + Payload
<input type="checkbox"/> Fitted centres [*]	: Closed centres plus 20 mm pull out

### Advices

All our cylinders are manufactured to suit the particular application in the differing world markets/climate. Should you require details of the exact lifting capacity of the cylinder that has been selected for your application/vehicle then please contact our technical department who will be only pleased to explain or advise.

### Brackets and Accessories

Chassis bracket [ 2 Units x cylinder]	SIL#MIH	15.48 [ Kgs ] x 2 =
Lifting bracket right hand	SSL#PMH	11.80 [ Kgs ] x 1 =
Lifting bracket left hand	SSL#PNH	11.80 [ Kgs ] x 1 =
Chassis brackets mounting kit	KFSI#001	
Lifting bracket mounting kit	KFSS#003	

### Recommendation

<input type="checkbox"/> This Binotto cylinder is designed as a lifting device only
<input type="checkbox"/> It must not be used as a structural member or be subject to side loads
<input type="checkbox"/> Pump flow in consultation with Binotto engineering department

**BINOTTO SRL**

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